

Docket No. 21.1837/HBW

8/9  
PCH  
3-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Munetaka TAKEUCHI, et al.

Group Art Unit: 2763

Serial No.: 08/889,440

Examiner: Dr. H. Jones

Filed: July 8, 1997

For: APPARATUS AND METHOD FOR SIMULATING PHENOMENA OF A  
PARTICLE OF SUBSTRATE PARTICLES AND ADSORBATE PARTICLES

## AMENDMENT

*Assistant Commissioner for Patents  
Washington, D.C. 20231*

Sir:

In response to the Office Action mailed September 9, 1998, having a due date of December 9, 1998, which date is hereby extended to February 9, 1999 by the concurrent filing of a Petition for a two-month extension of time and the requisite fee therefor, please amend the above-referenced application as follows.

## IN THE SPECIFICATION

Please AMEND the specification as follows:

Page 1, line 16, delete "absorbate or".

Page 2, line 2, change "atom" to --atomic--.

Page 4, line 9, change "designed" to --designated--.

Page 7, line 4, change "embodiments" to --embodiment--.

Page 8, line 25, delete "or "mutual interaction"".